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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/768,097	02/02/2004	Carol Ann Wedding	CA 020204	5763
DONALD K. V	7590 08/27/200° VEDDING	EXAMINER		
4533 WEDGE\ TOLEDO, OH	WOOD COURT		SHAPIRO, LEONID	
TOLEDO, ON	43013-1026		ART UNIT	PAPER NUMBER
			2629	
			MAIL DATE	DELIVERY MODE
			08/27/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)				
Office Action Summary		10/768,097	WEDDING ET AL.				
		Examiner	Art Unit				
		Leonid Shapiro	2629				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet wi	th the correspondence add	ress			
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPL' CHEVER IS LONGER, FROM THE MAILING DOMINION OF THE MAILING OF THE MAILING OF THE MAILING DOMINION OF THE MAILING DO	ATE OF THIS COMMUNIC 36(a). In no event, however, may a re vill apply and will expire SIX (6) MON , cause the application to become AB	CATION. eply be timely filed THS from the mailing date of this com ANDONED (35 U.S.C. § 133).				
Status							
1)[🖂	Responsive to communication(s) filed on 02 Fe	ebruary 2004					
2a)□							
,	<u> </u>						
٠,۵	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4)🖂	Claim(s) 1-50 is/are pending in the application						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
	5) Claim(s) is/are allowed.						
·	6) Claim(s) is/are rejected.						
	7) Claim(s) is/are objected to.						
8)⊠	Claim(s) 1-50 are subject to restriction and/or	election requirement.					
Applicati	on Papers						
9) 🗌	The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any objection to the						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority ι	ınder 35 U.S.C. § 119						
	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. §	119(a)-(d) or (f).				
a) _l	a) All b) Some * c) None of:						
	 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 						
	 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage 						
	application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.							
A++	eta)						
Attachmen 1) Notice	t(s) e of References Cited (PTO-892)	A) T Interview S	Summary (PTO-413)				
2) Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s	s)/Mail Date				
	mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	5) Notice of Ir 6) Other:	nformal Patent Application —·				

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Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-23,42-50, drawn to gray scale control, classified in class 345,

subclass 690.

II. Claim 24, drawn to reducing motion artifacts, classified in class 348,

subclass 687.

III. Claims 25-27, drawn to contrast and luminance control, classified in class

348, subclass 673.

IV. Claims 28-30, drawn to dithering, classified in class 358, subclass 3.13.

V. Claims 31-41, drawn to matrix display, classified in class 345, subclass

55.

2. Inventions of group 1-V are related as subcombinations disclosed as usable

together in a single combination. The subcombinations are distinct from each other if

they are shown to be separately usable. In the instant case, invention of group I of has

separate utility such as gray scale control which does not related to the reducing motion

artifacts by group II. See MPEP § 806.05(d).

3. Because these inventions are distinct for the reasons given above and have

acquired a separate status in the art as shown by their different classification, restriction

for examination purposes as indicated is proper.

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Telephone inquire

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leonid Shapiro whose telephone number is 571-272-7683. The examiner can normally be reached on 8 a.m. to 5 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Hjerpe can be reached on 571-272-7691. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

LS 08.26.07

> RICHARD HJERPE SUPERVISORY PATENT EXAMINER 100 OGY CENTER 2600

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